

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S15 0	43	((floating) with (removed or removal or etched or etching or etch or removing) with (peripheral or logic or support)) and (@ad<"20010321" or @rlad<"20010321") and (438/201,211,257,266.cor.)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:46
S15 2	46	((floating) with (removed or removal or etched or etching or etch or removing) with (peripheral or logic or support)) and (@ad<"20010321" or @rlad<"20010321") and (438/201,211,257,266.cor.)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:47
S15 3	1	((floating) with ((removed or removal or removing) near (peripheral or logic or support))) and (@ad<"20010321" or @rlad<"20010321") and (438/201,211,257,266.cor.)	US-PGPUB; USPAT	OR	ON	2005/10/13 12:48
S1	43	(floating adj gate) and ((peripheral or periphery) with well) and ((shallow adj (trench or groove)) or sti)	US-PGPUB; USPAT	OR	ON	2005/10/13 14:19
S15 4	7	((floating) with ((removed or removal or removing) near (peripheral or logic or support))) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 14:21
S16 0	140	S159 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 14:26
S15 8	5	S157 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 14:26
S15 7	12	(((third or "3rd") near (oxide or oxidation)) with (peripheral or logic or support)) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 14:33
S16 1	54	S159 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 14:34
S16 5	98	"5254489"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 15:13

S16 4	8	("4651406" "4663645" "5057448" "5061654" "5156991" "5252505" "5254489" "5580807").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 15:13
S15 9	264	((thick or thicker) near (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (high adj voltage)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:13
S16 9	3	S168 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:14
S16 7	71	S166 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:14
S16 6	342	((thick or thicker) near2 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (high adj voltage)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:14
S16 8	30	((thick or thicker) near2 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (high adj voltage) with ("2nd" or second)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:15
S16 3	9	S162 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:15
S17 1	3	S170 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:17
S17 0	35	((thick or thicker) near3 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (high adj voltage) with ("2nd" or second)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:17

S17 5	7	S174 not S173	US-PGPUB; USPAT	OR	ON	2005/10/13 15:21
S17 2	14	((thick or thicker) near3 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (ono) with ("2nd" or second)) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:24
S17 7	176	S176 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:25
S17 6	450	((("2nd" or second) near3 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (ono or inter\$1gate or inter\$1electrode inter\$1poly)) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:25
S17 8	3	((("2nd" or second) near3 (oxide or (gate adj (oxide or dielectric or insulator or insulating or insulation)) or oxidation)) with (ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously)) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:27
S17 3	4	S172 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/13 15:28
S18 1	14	"6156610" "5527727"	US-PGPUB; USPAT	OR	ON	2005/10/13 15:42
S18 2	13	S181 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:43
S17 4	11	S172 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:43
S16 2	29	((second or "2nd") near (oxide or oxidation)) with (high adj voltage)) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:43

S18 4	18	("4598460" "4646425" "4775642" "4784966" "4829024" "5091327" "5104819" "5208174" "5286667" "5498559" "5506159" "5527727" "5663084" "5693972" "5705419" "5731243" "5840595" "5892276").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 15:50
S17 9	41	((gate adj (oxide or dielectric or insulator or insulating or insulation)) with (ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.)))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:56
S18 6	2	(((oxidation or "sio.sub.2" or "sio" or "si o.sub.2" or oxide or dielectric or insulator or insulating or insulation)) with (o\$1n\$1o or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.)))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:57
S18 8	0	((thicker) with (o\$1n\$1o or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.)))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:58

S18 7	0	((high adj voltage) with (o\$1n\$10 or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:58
S19 0	2	((o\$1n\$10 or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:59
S18 9	0	(("2nd" or second) with (o\$1n\$10 or ono or inter\$1gate or inter\$1electrode inter\$1poly) with (("same" adj time) or simultaneous or simultaneously) not (etch or etched or etching or remove or removed or removing or removal)) and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 15:59
S18 3	7	S182 and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 16:00
S19 3	13	"5434098"	US-PGPUB; USPAT	OR	ON	2005/10/13 16:04
S19 2	14	S191 not (S180 or S183)	US-PGPUB; USPAT	OR	ON	2005/10/13 16:04
S19 1	41	S179 and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 16:04
S18 0	27	S179 and (eprom or eeprom or non\$1volatile or (non adj volatile)).ab:	US-PGPUB; USPAT	OR	ON	2005/10/13 16:04

S19 7	8	("4419812" "4494301" "4577390" "4639274" "4735915" "4987091" "5104819" "5223451").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 16:05
S19 6	0	S194 and (floating)	US-PGPUB; USPAT	OR	ON	2005/10/13 16:05
S19 5	0	S194 and (eprom or eeprom or non\$1volatile or (non adj volatile))	US-PGPUB; USPAT	OR	ON	2005/10/13 16:05
S19 9	8	("4651406" "4663645" "5057448" "5061654" "5156991" "5252505" "5254489" "5580807").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 16:12
S20 0	34	"5723355"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 16:13
S19 8	18	("4598460" "4646425" "4775642" "4784966" "4829024" "5091327" "5104819" "5208174" "5286667" "5498559" "5506159" "5527727" "5663084" "5693972" "5705419" "5731243" "5840595" "5892276").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 16:13
S19 4	11	S193 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/13 16:13
S20 2	6	(thermal adj oxidation) with cheap	US-PGPUB; USPAT	OR	ON	2005/10/14 18:40
S20 1	22	S200 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:41
S20 5	81	(thermal adj oxidation) with HTO	US-PGPUB; USPAT	OR	ON	2005/10/14 18:42
S20 4	40	S203 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:42
S20 3	105	(thermal adj oxidation) with cost	US-PGPUB; USPAT	OR	ON	2005/10/14 18:43
S20 8	11	(thermal adj oxidation) with cost with gate	US-PGPUB; USPAT	OR	ON	2005/10/14 18:44
S20 6	33	S205 and (@ad<"20010321" or @rlad<"20010321") and (("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:44

S21 2	5	S211 not S209	US-PGPUB; USPAT	OR	ON	2005/10/14 18:45
S21 0	17	((thermal adj oxidation) with cost) same ((thermal adj oxidation) with gate))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:45
S20 9	8	S208 and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:45
S21 3	8	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with reliable)	US-PGPUB; USPAT	OR	ON	2005/10/14 18:46
S21 1	13	S210 and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:46
S21 4	5	S213 and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/14 18:47
S21 5	48	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with good)	US-PGPUB; USPAT	OR	ON	2005/10/15 12:19
S21 8	2	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with budget)	US-PGPUB; USPAT	OR	ON	2005/10/15 12:20
S21 7	0	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with cheaper)	US-PGPUB; USPAT	OR	ON	2005/10/15 12:20
S21 6	27	S215 and (@ad<"20010321" or @rlad<"20010321") and ("257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT	OR	ON	2005/10/15 12:20
S21 9	12	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with offer)	US-PGPUB; USPAT	OR	ON	2005/10/15 12:21
S22 0	12	S219 and (@ad<"20010321" or @rlad<"20010321")	US-PGPUB; USPAT	OR	ON	2005/10/15 12:22
S22 1	12	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with better)	US-PGPUB; USPAT	OR	ON	2005/10/15 18:34

S22 3	17	((thermal adj oxidation) with (gate adj (oxide or dielectric or insulator or insulating or insulation)) with hto)	US-PGPUB; USPAT	OR	ON	2005/10/15 18:39
S22 7	38	((gate adj (oxide or dielectric or insulator or insulating or insulation)) with (hto with cvd))	US-PGPUB; USPAT	OR	ON	2005/10/15 18:40
S22 6	2	((gate adj (oxide or dielectric or insulator or insulating or insulation)) with (hto near3 cvd))	US-PGPUB; USPAT	OR	ON	2005/10/15 18:40
S22 5	0	((gate adj (oxide or dielectric or insulator or insulating or insulation)) with (hto near cvd))	US-PGPUB; USPAT	OR	ON	2005/10/15 18:40
S22 2	10	S221 and (@ad<"20010321" or @rlad<"20010321")	US-PGPUB; USPAT	OR	ON	2005/10/15 18:56
S22 9	26	((thermal adj oxide) with (anneal or annealed or annealing) with nitrogen)	US-PGPUB; USPAT	OR	ON	2005/10/15 18:57
S22 8	26	((thermal adj oxide) with (anneal or annealed or annealing) with nitrogen)	US-PGPUB; USPAT	OR	ON	2005/10/15 18:57
S23 0	3	"10242310"	JPO; DERWENT	OR	ON	2005/10/16 20:10
S23 1	5	("5496753" "6143608" "6259133" "6327182" "6410387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/16 20:11
S23 7	1	(ammonia with (annealing or anneal) with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:25
S23 6	0	("NH.sub.3" with (annealing or anneal) with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:25
S23 5	0	("NH.sub.3" with annealed with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:25
S23 4	3	(NH3 with annealed with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:25
S24 0	7	((ammonia or "nh.sub.3") with (annealing or anneal or annealed)) same (defect with hydrogen))	US-PGPUB; USPAT	OR	ON	2005/10/16 20:26
S23 9	5	((ammonia with (annealing or anneal or annealed)) same (defect with hydrogen))	US-PGPUB; USPAT	OR	ON	2005/10/16 20:26
S23 8	1	(ammonia with (annealing or anneal or annealed) with defect with hydrogen)	US-PGPUB; USPAT	OR	ON	2005/10/16 20:26
S24 1	2	S240 and (@ad<"20010321" or @rlad<"20010321")	US-PGPUB; USPAT	OR	ON	2005/10/16 20:27

S22 4	13	S223 and (@ad<"20010321" or @rlad<"20010321")	US-PGPUB; USPAT	OR	ON	2005/10/16 20:27
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